	Application No.	Applicant(s)
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Notice of Allowability	09/772,337	RICART ET AL.
Notice of Allowability	Examiner	Art Unit
	Reginald G. Bragdon	2188
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apply or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. <b>THIS</b>
1. This communication is responsive to the amendment filed 29 Dec 2004 and the telephone interview of 10 Jan 2005.		
2. The allowed claim(s) is/are <u>21-22, 24-31, and 33-37, renumbered 1-15.</u>		
3. $\boxtimes$ The drawings filed on <u>29 January 2001</u> are accepted by th	e Examiner.	
<ul> <li>4. Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") must</li> <li>(a)  including changes required by the Notice of Draftspers</li> <li>1)  hereto or 2)  to Paper No./Mail Date</li> <li>(b)  including changes required by the attached Examiner's Paper No./Mail Date</li> </ol>	son's Patent Drawing Review ( PTO-	·
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT		
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5   Notice of Informal P	atent Application (PTO-152)
<ol> <li>Notice of References Cited (P10-092)</li> <li>Dotice of Draftperson's Patent Drawing Review (PT0-948)</li> </ol>	6. ☑ Interview Summary	• • • • • • • • • • • • • • • • • • • •
	Paper No./Mail Dat	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	/o), /. ∐ Examiner's Amendr	nenvComment
4.   Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9. 🗌 Other	
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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jeffrey Kaplan (#34,356) on 10 January 2005.

2. The application has been amended as follows (relative to the amendment filed 29 December 2004):

In claim 29, line 4, delete "said saving means".

Rewrite claim 37 as:

37. (new) A service provider system comprising:

means for saving, without a request from subscriber servers, at least some of data communicated between said subscriber servers and said service provider system;

means for receiving a request from at least one of said subscriber servers for backing up a data increment identified by an identifier included in said request;

means for checking if said service provider system has a copy of at least a portion of said identified data increment or can regenerate or replicate at least a portion of the identified data increment;

means for monitoring and copying data having specified properties determined to be indicative of data likely to be subject to said request; and Application/Control Number: 09/772,337 Page 3

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means for backing up said identified data increment using said copy or regenerated or replicated portion from said service provider system.

## Remarks

3. Applicant filed after-final amendments on 27 December and 28 December 2004. These amendments have not been entered since they are cumulative to the amendment filed 29 December 2004. The amendment filed on 30 December 2004 is a copy of the amendment filed 28 December 2004 and has also not been entered.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reginald G. Bragdon whose telephone number is (571) 272-4204. The examiner can normally be reached on Monday-Thursday from 7:00 AM to 4:30 PM and every other Friday from 7:00 AM to 3:30 PM.

The examiner's supervisor, Mano Padmanabhan, can be reached at (571) 272-4210.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 305-3900.

RGB January 11, 2005 Reginald G. Bragdon Primary Patent Examiner Art Unit 2188